APT Rec'd PCT/PTO 1 AFIG 1390 (Rep. 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 034299-000708

DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (Isknown, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371									
INTERNATIONAL APPLICATION NO.				INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
		005/050116		February 22, 2005	February 24, 2004				
	TITLE OF INVENTION Spectrometry Diagnostic Electronic Circuit and Associated Counting System								
	APPLICANT(S) FOR DO/EO/US JOUVE, Michel; MAZON, Didier								
Ann	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.									
2.			This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an	This is an express request to begin national examination procedures (35 U:S.C. 371(f)). The submission must include						
4	[]		(6), (9) and (21) indicated belo	JVV.					
4.			as been elected (Article 31).	c filed (25 LLS C 271(c)(2))					
5.	\boxtimes		the International Application a		ional Burgau)				
		a. ⊠		only if not communicated by the Internat	ional buleau).				
		b. [has been communicated by		hiving Office (RO/US)				
6		C		ation was filed in the United States Rece					
6.	\boxtimes	_		nternational Application as filed (35 U.S.)					
		a. ⊠ . □	is attached hereto.	ad under 35 I I S.C. 154(d)(4)					
7		b		ed under 35 U.S.C. 154(d)(4).) (35 S C 371(c)(3))				
7.	\boxtimes			national Application under PCT Article 19					
		a. 🔀							
		b. [have been communicated by		monte has NOT expired				
		c. [er, the time limit for making such amend	ments has NOT expired.				
0		.d. 📋	have not been made and will		side 10 (25 U.S.C. 271 (e)(2))				
8.				mendments to the claims under PCT Art	dicie 19 (55 0.5.C. 57 1 (C)(5)):				
9.			declaration of the inventor(s)		Evamination Basert under BCT				
10.			An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	Ite		D below concern document(s						
11.			ation Disclosure Statement un						
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.			A power of attorney and/or change of address letter.						
17.		A compute	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP11 Rec'd PCT/PTO 10 AUG 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007, OMB 0651-0021

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U.S. APPLICATION NO	Okn wid seg 37	ATTORNEY'S DOCKET NUMBER 034299-000708						
Other items or information: Requete PCT, PCT/IB/308, PCT/IB/311, WO 2005/085905, PCT/ISA/220								
The following	fees have been s	ubmitted:			Ca	lculations	PTO use only	
21. Basic national	fee (37 CFR 1.49)2(a))		\$300	\$	300		
22. Examination for If the written opinion pressure by IPEA/US indicated All other situations	ates all claims sat	\$	200					
23. Search fee (37) If the written opinion of the IPEA/US indicates Search fee (37 CFR 1.44) International Search International Search Report of the IPEA/US indicates Search fee (37 CFR 1.44) International Search Report of the IPEA/US indicates International Search Report of the IPEA/US indicates International Search Report of the IPEA/US indicates International Search fee (37 CFR 1.44) International Sear	all claims satisfy 45(a)(2)) has been ching Authority oort prepared by a nicated to the US	\$	400					
то	TAL OF 21, 22 a	nd 23 =			\$	900		
Additional fee for solution listing in compliant medium) (37 CFR The fee is \$250 for	ce with 37 CFR 1 1.492(j)).							
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE				
- 100 =	/50 =			x \$250	\$	•		
Surcharge of \$130.00 for after the date of commen			examination fee, or the oat CFR 1.492(h)).	h or declaration	\$			
CLAIMS	NUMBE	R FILED	NUMBER EXTRA	RATE				
Total claims		10 - 20 =	0	× \$50	\$			
Independent claims		2 - 3 =	0	× \$200	\$			
MULTIPLE DEPEND	DENT CLAIM(S) (i	f applicable)		+ \$360	\$			
	· ·		TOTAL OF ABOVE C		\$	900		
Applicant claims s	mall entity status.	See 37 CFR 1	.27. Fees above are reduc	ed by 1/2.				
		\$	900					
Processing fee of \$130.0 claimed priority date (37		\$						
		\$ 900						
Fee for recording the end by an appropriate cover s		\$	40					
		\$	940					
•					Amount refunde		\$	
				·	Amount charged	to be	\$	

APTREC'D PTO-1390 (Rev. 07-2005)

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a. 🗌	A check in the amount of \$ to cover the above fees is enclose	ed.					
b. 🗌	Please charge my Deposit Account No. 50-1698 in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.					
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required overpayment to Deposit Account No						
d. 🛚	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Robert E. Krebs Thelen Reid & Priest LLP P.O. Box 640640 San Jose, CA 95164-0640 T: 408-292-5800 F: 408-287-8040 Robert E. Krebs NAME 25,885 REGISTRATION NUMBER							